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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/913,845	01/02/2002	Lars Andersson	1419	5599
22865	7590 02/11/2004		EXAMINER	
ALTERA LAW GROUP, LLC			NGUYEN, DUNG T	
SUITE 100	6500 CITY WEST PARKWAY SUITE 100		ART UNIT	PAPER NUMBER
	DLIS, MN 55344-7704		2828	
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Please find below and/or attached an Office communication concerning this application or proceeding.

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

Paper No(s)/Mail Date \_

Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

Paper No(s)/Mail Date. \_\_\_

6) Other:

5) Notice of Informal Patent Application (PTO-152)

Application/Control Number: 09/913,845

Art Unit: 2828

#### **DETAILED ACTION**

### Claim Objections

Claim 6 is objected to because of the following informalities: claim 6 is dependent to claim 1 which is canceled. Appropriate correction is required.

# Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 2-3 and 5-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claim 7, it is not clear as how and why the step of sweeping the tuning currents to pass through different current combinations, including sweeping a current through the reflector section in one direction and then in a second direction.

The remaining claims are dependent on the above rejected claim and therefore are also rejected.

# **Communication Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dung (Michael) T Nguyen whose telephone number is (571) 272-1949. The examiner can normally be reached on 8:30 - 17:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Ip can be reached on (571) 272-1941. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 306-3329.

PAUL IP SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

Michael Dung Nguyen